PTO/SB/30 (09-03) Approved for use through 07/31/2006. OMB 0651-0031-

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE re required to respond to a collection of information unless it contains a valid OMB control number

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Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	10/034,134
Filing Date	December 28, 2001
First Named Inventor	Ostwald et al.
Art Unit	3652
Examiner Name	Keenan, James W.
Attorney Docket Number	2001-065-TAP

Date October 18, 2004

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8. 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. <u>Submission required under 37 CFR 1.114</u>) Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).						
	a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.					
i	Consider the arguments in the Appeal Brief or Rel	ely Brief previ	iously filed on			
ii.	Other					
b. 🖊 En	nclosed					
i	Amendment/Reply	iii. 🔲	Information Disclosure Statement (IDS)			
ii. 🔽	Affidavit(s)/ Declaration(s)	iv.	Other Response to Final Office Action			
2. Miscellane	ous		!			
	uspension of action on the above-identified applicatio	on is requeste	ed under 37 CFR 1.103(c) for a			
а. 🔲 _{ре}	eriod of months. (Period of suspension shall no	not exceed 3 m	onths; Fee under 37 CFR 1.17(i) required)			
b. O	Other					
			1			
9. (1000)	he RCE fee under 37 CFR 1.17(e) is required by 37 C					
الما	he Director is hereby authorized to charge the following	ng fees, or cr	redit any overpayments, to			
	eposit Account No. 19-4545					
i. 🔽	CE fee required under 37 CFR 1.17(e)		l			
ii.	Extension of time fee (37 CFR 1.136 and 1.17)		l			
iii. 🔽	Other one additional independant claim					
b. CI	heck in the amount of \$		_enclosed			
c. Pa	ayment by credit card (Form PTO-2038 enclosed)					
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
	SIGNATURE OF APPLICANT, ATT					
Name (Print/Type)	Duke W. Yee	UKNE I, OIL	Registration No. (Attorney/Agent) 34,285			
Signature	Duhlus		Date October 18, 2004			
CERTIFICATE OF MAILING OR TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope						
addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.						
Name (Print/Type)	Monica Gamez		•			

This collection of information is required by 37 OFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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		cespond to a collection of information unless it displays a valid OMB control number. Complete if Known		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27	Application Number	10/034,134		
Effective 10/01/2003. Patent fees are subject to annual revision.		12/28/2001		
		Ostwald et al.		
		Keenan, James W.		
. See 37 CFR 1.27	Art Unit	3652		
(\$) 878.00	Attorney Docket No.	2001-065-TAP	フ	
	2004 subject to annual revision See 37 CFR 1.27	2004 Subject to annual revision. See 37 CFR 1.27 Art Unit	Filing Date 12/28/2001 First Named Inventor Ostwald et al. Examiner Name Keenan, James W. Art Unit 3652	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Order	Large Entity Small Entity			
Denosit	Fee Fee Fee Fee Description Code (\$)	Con Daid		
Account Storage Lechnology Corp.	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid		
Number Deposit Account 19-4545	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account 19-4545 Name	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	'		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	1		
to the above-identified deposit account.	Examiner action 1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month			
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing			
1004 770 2004 385 Reissue filing fee				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 0.00				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Fee from Extra Claims below Fee Paid				
Total Claims 20 -20** = 0 x 18 = 0	1503 640 2503 320 Plant issue fee			
Independent	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent 300 = 0	1 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)	RO24 40 RO24 40 Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)	790.00		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 88.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 790	.00		

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Duke-W. Yee Telephone 972-367-2001 October 18, 2004 Date Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application: Ostwald et al.

Serial No.: 10/034,134

Filed: December 28, 2001

For: Flexible Architecture for Rail Mounted Multiple Robots in a Storage

Library

Group Art Unit: 3652

Examiner: Keenan, James W.

Attorney Docket No.: 2001-065-TAP

Certificate of Mailing Under 37 C.F.R. § 1.8(a)

By: Monica Gamez

Monica Gamez

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

No additional fees are believed to be necessary. If, however, any additional fees are required, I authorize the Commissioner to charge these fees which may be required to Storage Technology Corporation Deposit Account No. 19-4545. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to Storage Technology Corporation Deposit Account No. 19-4545.

In response to the Final Office Action dated July 16, 2004, please amend the above-identified application as follows: